

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

List PWS ID #s for all Water Systems Covered by this CCR

The Federal Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCI must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
Please Answer the Following Questions Regarding the Consumer Confidence Report
Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
Advertisement in local paper On water bills Other
Date customers were informed: 6/16/10
CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
Date Mailed/Distributed:/_/_
CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
Name of Newspaper: Chickasaw Journal
Date Published: 6 / 16 10
CCR was posted in public places. (Attach list of locations)
Date Posted: / /
CCR was posted on a publicly accessible internet site at the address: www
CERTIFICATION
I hereby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.
Name Fille (President, Mayor, Owner, etc.) Date O-18-10 Date
Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

570 East Woodrow Wilson & Post Office Box 1700 & Jackson, Mississippi 39215-1700

Consumer Confidence Report/Thorn Water Association

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Local Water vigilantly safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing the themotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infectional immune system disorders, some elderly, and infants can be particularly at risk from infectional These people should seek advice about drinking water from their health care providers. These people should seek advice about drinking water from their health care providers. These people should seek advice about drinking water from their health care providers.

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Where does my water come from?

Our water comes from three wells that are located in the Eutaw and Ripley Aquifers.

Source water assessment and its availability

The source water assessment for Thorn Water Association has been completed and is available for viewing upon request. For a copy of this report, please contact the water system.

Why are there contaminants in my drinking water?

Why are there contaminants in my grinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that amounts of some contaminants. The presence of contaminants and potential health effects can water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791).

Please feel free to join is at the annual meeting which is held on the third Saturday at 5:00pm at Moore #2 or regularly on the third Tuesday of each month at 7:00pm at 901 CR 424. How can I get involved?

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant or present, cievated revers or read can cause serious nearin problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Thom Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in providing ingu quanty draining water, but cannot control the carrier of instance and instance of plumbing components. When your water has been sitting for several hours, you can minimize the pumping components, when your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take a minimize exposure is available from the Safe Displaing Water Helling and to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Monitoring and reporting of compliance data violations

We are required to monitor your drinking water for specific constituents on a monthly basis. We are required to monitoring are an indicator of whether or not our drinking water meets health standards. During the year 2009 we had no monitoring violations.

Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The IPA or contaminants do not change frequently.

Contaminants Disinfectants & Disinfectants (There is convincing e	or MRDLG	TT, or	Your		Range W High			ion Typical Source of of microbial contaminants)
	4 laminants	_4	1.75	0,5	1,75	2009	No No	1 audilive used to
cis-1,2-Dichloroethyl ene (ppb)	70		-1	ND	2.68	2009	No	Discharge from industrial chemical factories

Undetected Contaminants

The following contaminants were monitored for, but not detected, in your water,

Contaminants	MCLG or MRDLG	or or	Your	ected, in your	T
Nitrate [measured as Nitrogen] (ppm)	10	MRDL	Water	Violation	- I Unicol C
Vitrite Imea	+"1	10	ND	No	from septic tanks
sitrogen] (ppm) (ylones (ppm)	'		ND		Patural deposits
nit Descriptions	10	10	ND	No	from septic tanks, sewage; Leaching natural deposits Discharge from petroleum factories; Discharge from chemical factories

	Unit Descriptions ND No Discharge from periodem factories; Discharge from periodem factories;	
	Oischarge from chemical factories Term Dippin	
	ppb ppm; parts co	1
	NA	1
		l
1	Important Drinking Water Definitions Term	ľ

NR: Monitoring
MR. Monitoring not passed
NR: Monitoring not required, but recommended.
MCLG, Maximum Contaminant Level Goal: The level of a contamination of the level of the
that is allowed . Contaminant I am I margin of safety
1 Conking water the highest last
level of a required process in technology.
Variances and E must fall
MRDLG: Maximum recid.
MRDL. Maximum residual 4
I water. There is convincing the level of a
1 Truchecik
MPL: State Assign Found Not Regulated
MPL: State Assigned Maximum Permissible Level

PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI COUNTY CHICKASAW

Before the undersigned authority of s	aid county and state personally
appeared before Texes Nichols	clerk of a public newspaper
published in the City of Houston, Cou	inty of Chickasaw State of
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